

Human	1	GLECDGRTNLCCRQQFFIDFRLIGWNDWIIAPTGYYGNYCEGSCPAYLAGVPGSASSFHT	60
Monkey	1	GLECDGRTNLCCRQQFFIDFRLIGWNDWIIAPTGYYGNYCEGSCPAYLAGVPGSASSFHT	60
Pig	1	GLECDGRTNLCCRQQFFIDFRLIGW <u>S</u> DWIIAPTGYYGNYCEGSCPAYLAGVPGSASSFHT	60
Cow	1	GLECDGRTNLCCRQQFFIDFRLIGWNDWIIAPTGYYGNYCEGSCPAYLAGVPGSASSFHT	60
Rat	1	GLECDGRT <u>S</u> LCCRQQFFIDFRLIGWNDWIIAPTGYYGNYCEGSCPAYLAGVPGSASSFHT	60
Mouse	1	GLECDGRT <u>S</u> LCCRQQFFIDFRLIGWNDWIIAPTGYYGNYCEGSCPAYLAGVPGSASSFHT	60



Human	61	AVVNQYRMRLNPGTVNSCCIPTKLSTMSMLYFDDEYNIVKRDVPNMIVEECGCA	115
Monkey	61	AVVNQYRMRLNPG <u>A</u> VNSCCIPTKLSTMSMLYFDDEYNIVKRDVPNMIVEECGCA	115
Pig	61	AVVNQYRMRLNPGTVNSCCIPTKLSTMSMLYFDDEYNIVKRDVPNMIVEECGCA	115
Cow	61	AVVNQYRMRLNPGTVNSCCIPTKLSTMSMLYFDDEYNIVKRDVPNMIVEECGCA	115
Rat	61	AVVNQYRMRLNPG <u>P</u> VNSCCIPTKL <u>S</u> MSMLYFDDEYNIVKRDVPNMIVEECGCA	115
Mouse	61	AVVNQYRMRLNPG <u>P</u> VNSCCIPTKL <u>S</u> MSMLYFDDEYNIVKRDVPNMIVEECGCA	115